

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Detail	Errors
------	------	-------------	-----	------------	----------	--------------	--------

EAST - [09471173.wsp:1]							
File View Edit Tools Window Help							
<input type="checkbox"/> Draw <input checked="" type="checkbox"/> Per <input checked="" type="checkbox"/> Act <input checked="" type="checkbox"/> Fail <input checked="" type="checkbox"/> Sav							
Type	Hits	Search Text	DBs	Time Stamp			
40	BRS 28	((spacer) with (source or drain)) and (((source or drain) with (beside) with (gate)))	USPAT	2001/09/23			
41	BRS 0	((spacer with (source or drain) with polysilicon) not ((ltd or (lightly adj doped)).ab.)) and ("spacer is drain")	USPAT	2001/09/23			
42	BRS 0	((spacer with (source or drain) with polysilicon) not ((ltd or (lightly adj doped)).ab.)) and ("spacer is" adj (drai	USPAT	2001/09/23			
43	BRS 18	((lateral with transistor) and (spacer with polysilicon)) not ((bipolar or bjt).ab.)) and ((source or drain) with ab	USPAT	2001/09/23			
44	BRS 12	((lateral with transistor) and (spacer with polysilicon)) not ((bipolar or bjt).ab.)) and ((source or drain) with ab	USPAT	2001/09/23			
45	BRS 22	((lateral with transistor) and (spacer with (polysilicon or silicon))) not ((bipolar or bjt).ab.)) and ((source or dr	USPAT	2001/09/23			
46	BRS 10	((lateral with transistor) and (spacer with (polysilicon or silicon))) not ((bipolar or bjt).ab.)) and ((source or dr	USPAT	2001/09/23			
47	BRS 0	(polysilicon adj (drain or source) adj spacer)	USPAT	2001/09/23			
48	BRS 0	(silicon adj (drain or source) adj spacer)	USPAT	2001/09/23			
49	BRS 26	((silicon adj (drain or source)) with spacer)	USPAT	2001/09/23			
50	BRS 2	((raised or elevated) adj (source or drain)) not ((soi or (silicon adj on adj insulator)).ab.) and ((polysilicon or s	USPAT	2001/09/23			
51	BRS 0	(morosawa and narihiro).in.	DERWENT	2001/09/23			
52	BRS 10	(morosawa).in.	DERWENT	2001/09/23			
53	BRS 1	3923559.pn.	USPAT	2001/09/23			
54	BRS 0	((nitrogen with concentration) with ("cm.sub.") with (gate adj (insulation or insulator or dielectric)))	USPAT	2001/09/23			
55	BRS 33	((nitrogen with concentration) with (gate adj (insulation or insulator or dielectric)))	USPAT	2001/09/23			
56	BRS 0	((nitrogen with concentration) with (gate adj (insulation or insulator or dielectric))) same ("cm.sub.")	USPAT	2001/09/23			
57	BRS 0	((nitrogen with concentration) with (gate adj (insulation or insulator or dielectric))) same ("cm.sub.")	USPAT	2001/09/23			
58	BRS 0	((nitrogen with concentration) with (gate adj (insulation or insulator or dielectric))) and (nitrogen with ("cm.sub.	USPAT	2001/09/23			
59	BRS 1	6191463.pn. and (concentration)	USPAT	2001/09/23			
60	BRS 1	6191463.pn. and (nitrogen)	USPAT	2001/09/23			
61	BRS 1	4016587.pn.	USPAT	2001/09/23			
62	BRS 23	"4016587"	USPAT	2002/01/14			
63	BRS 8	(diffusion adj width) and (gate adj width)	USPAT	2002/01/14			
64	BRS 1	(diffusion adj width) with different	USPAT	2002/01/14			
65	BRS 1	(diffusion adj width) with (minimize)	USPAT	2002/01/14			
66	BRS 0	(diffusion adj width) with (minimal)	USPAT	2002/01/14			
67	BRS 1	(diffusion adj width) with (reduce)	USPAT	2002/01/14			
68	BRS 1	array and ((diffusion adj width) with (area))	USPAT	2002/01/14			
69	BRS 10	(diffusion adj width) with (area)	USPAT	2002/01/14			
70	BRS 7	(diffusion adj width) with (area)	US-PGPUB; EPO; JPO; DE	2002/01/14			
71	BRS 0	(channel adj width) with (area) with (fox or (field adj (oxide or oxidation))) with (reduce or decrease or minimiz	US-PGPUB; EPO; JPO; DE	2002/01/14			
72	BRS 3	(channel adj width) with (area) with (fox or (field adj (oxide or oxidation))) with (reduce or decrease or minimiz	USPAT	2002/01/14			
73	BRS 1	(dense or denser) and ((channel adj width) with (area) with (reduce or decrease or minimize))	USPAT	2002/01/14			
74	BRS 1	"5053840".PN.	USPAT	2002/01/14			
75	BRS 1	"4377818".PN.	USPAT	2002/01/14			
76	BRS 1	"4630085".PN.	USPAT	2002/01/14			
77	BRS 1	"4763177".PN.	USPAT	2002/01/14			
78	BRS 20	(integration) and ((channel adj width) with (area) with (reduce or decrease or minimize))	USPAT	2002/01/14			
79	BRS 0						
Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Defined	Errors

File View Edit Tools Window Help						
Dra						
Type	Hits	Search Text	DBs	Time Stamp		
79	BRS 0	(cmos with (gate adj array)) and (denser) and (channel adj width)	USPAT	2002/01/14		
80	BRS 10	(cmos with (gate adj array)) and ((area) with (channel adj width))	USPAT	2002/01/14		
81	BRS 10	"5285069"	USPAT	2002/01/14		
82	BRS 4	"5629548"	USPAT	2002/01/14		
83	BRS 5	adjustable adj gate adj width	USPAT	2002/01/14		
84	BRS 0	(master adj slice) and (width with (change or changed or adjust or adjusted or reduce or reduced or decrease	USPAT	2002/01/14		
85	BRS 1	(master adj slice) and (width with (change or changed or adjust or adjusted or reduce or reduced or decrease	USPAT	2002/01/14		
86	BRS 12	(master adj slice) and ((channel adj width) with (change or changed or adjust or adjusted or reduce or reduce	US-PGPUB; EPO; JPO; DE	2002/01/14		
87	BRS 10	(master adj slice) and ((channel adj width) with (change or changed or adjust or adjusted or reduce or reduce	USPAT	2002/01/14		
88	BRS 3	(gate adj array) and ((channel adj width) with (change or changed or adjust or adjusted or reduce or reduced	USPAT	2002/01/14		
89	BRS 1	(gate adj array) and ((channel adj width) with (change or changed or adjust or adjusted or reduce or reduced	US-PGPUB; EPO; JPO; DE	2002/01/14		
90	BRS 2	((gate adj array) and ((channel adj width) with (change or changed or adjust or adjusted or reduce or reduced	USPAT	2002/03/02		
91	BRS 15	(nanihiro and morosawa).in.	JPO	2002/03/02		
92	BRS 6	"5821172"	USPAT	2002/03/02		
93	BRS 5	"5821172" and nitrogen	USPAT	2002/03/02		
94	BRS 3	"5821172" and (nitrogen with concentration)	USPAT	2002/03/02		
95	BRS 0	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with halogen with ("F" or fluorine or fluor	USPAT	2002/03/07		
96	BRS 5	(morosawa and ivata).in.	JPO; DERWENT	2002/03/07		
97	BRS 7	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and (con	USPAT	2002/03/07		
98	BRS 24	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and can	USPAT	2002/03/07		
99	BRS 35	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride))	USPAT	2002/03/07		
100	BRS 7	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and am	USPAT	2002/03/07		
101	BRS 23	((n or nitrogen) with (atomic or at) with ("% " or percent or percentage)) and ((silicon adj (oxide or dioxide)) o	USPAT	2002/03/07		
102	BRS 1	6191463.pn.	USPAT	2002/03/07		
103	BRS 0	6191463.pn. and (nitrogen with boron)	USPAT	2002/03/07		
104	BRS 1	6191463.pn. and (nitrogen same boron)	USPAT	2002/03/07		
105	BRS 1	6191463.pn. and (nitrogen)	USPAT	2002/03/07		
106	BRS 1	6191463.pn. and (nm)	USPAT	2002/03/07		
107	BRS 6	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and (con	USPAT	2002/03/07		
108	BRS 0	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and (con	USPAT	2002/03/07		
109	BRS 0	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and (con	USPAT	2002/03/07		
110	BRS 1	"6191463"	USPAT	2002/03/07		
111	BRS 30	((doping adj concentration) with approximately) and (substrate.clm.) and "2001"	USPAT	2002/03/07		
112	BRS 7	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and (con	USPAT	2002/03/07		
113	BRS 1	"4755865".PN.	USPAT	2002/03/07		
114	BRS 1	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and (con	USPAT	2002/03/07		
115	BRS 12	"4755865"	USPAT	2002/03/07		
116	BRS 14	"4755865"	USPAT	2002/03/07		
117	BRS 1	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("F" or fluorine or fluoride)) and (con	USPAT	2002/03/08		
1						
Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Defn

Dr.	Per	Act	Fail	Save	Type Hits	Search Text	DBs	Time Span
					118 BRS 0	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("f" or fluorine or fluoride)) and (con	USPAT	2002/03/08
					118 BRS 0	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("f" or fluorine or fluoride)) and (con	USPAT	2002/03/08
					120 BRS 0	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("f" or fluorine or fluoride)) and (con	USPAT	2002/03/08
					121 BRS 0	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("f" or fluorine or fluoride)) and (nit	USPAT	2002/03/08
					122 BRS 0	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("f" or fluorine or fluoride)) and (con	USPAT	2002/03/10
					123 BRS 15	((gate adj (insulator or insulating or dielectric or oxide)) with nitrogen with ("f" or fluorine or fluoride)) and (con	USPAT	2002/03/10
					124 BRS 0	10-365861.did.	JPO; DERWENT	2002/03/10
					125 BRS 0	10365861.did.	JPO; DERWENT	2002/03/10
					126 BRS 5	(narihiro and morosawa and iwata).in.	JPO	2002/03/10
					127 BRS 5	(narihiro and morosawa and iwata).in.	JPO	2002/03/10
					128 BRS 5	(narihiro and morosawa and iwata).in.	JPO; DERWENT	2002/03/10
					129 BRS 5	(morosawa and iwata).in.	JPO; DERWENT	2002/03/10
					130 BRS 11	(iwata).in. and (sharp.as.) and nitrogen	JPO; DERWENT	2002/03/10
					131 BRS 3	(morosawa).in. and (sharp.as.) and nitrogen	JPO; DERWENT	2002/03/10
					132 BRS 0	(maximum adj concentration) with nitrogen with (gate adj (oxide or dielectric or insulator or insulating or insulat	USPAT	2002/03/10
					133 BRS 5	(maximum adj concentration) with (gate adj (oxide or dielectric or insulator or insulating or insulation))	USPAT	2002/03/10
					134 BRS 1	"4085498".PN.	USPAT	2002/03/10
					135 BRS 1	("4085498"	USPAT	2002/03/10
					136 BRS 4	"4085498".	USPAT	2002/03/10
					137 BRS 1	"6013553".PN.	USPAT	2002/03/10
					138 BRS 1	"6140024".PN.	USPAT	2002/03/10
					139 BRS 1	"5567638".PN.	USPAT	2002/03/10
					140 BRS 18	(high adj concentration) with nitrogen with (gate adj (oxide or dielectric or insulator or insulating or insulation))	USPAT	2002/03/10
					141 BRS 31	"5567638"	USPAT	2002/03/10
					142 BRS 12	"5567638" and (nitrogen with concentration)	USPAT	2002/03/10
					143 BRS 5	"5674788" and ((gate adj (oxide or insulator or insulating or insulation or dielectric)) with (nitrogen adj concent	USPAT	2002/03/10
					144 BRS 1	((((gate adj (oxide or insulator or insulating or insulation or dielectric)) with (nitrogen adj concentration))) and	USPAT	2002/03/10
					145 BRS 35	nitrogen with "1.times.10.sup.21"	USPAT	2002/03/10
					146 BRS 8	((((gate adj (oxide or insulator or insulating or insulation or dielectric)) with (nitrogen adj concentration))) and (USPAT	2002/03/10
					147 BRS 37	nitrogen with "1.times.10.sup.20"	USPAT	2002/03/10
					148 BRS 0	((((gate adj (oxide or insulator or insulating or insulation or dielectric)) with (nitrogen adj concentration))) and (USPAT	2002/03/10
					149 BRS 6	((((gate adj (oxide or insulator or insulating or insulation or dielectric)) with (nitrogen adj concentration))) and (USPAT	2002/03/10
					150 BRS 14	((gate adj (oxide or insulator or insulating or insulation or dielectric)) with (nitrogen adj implant))	USPAT	2002/03/10
					151 BRS 4	nitrogen with "1.times.10.sup.22"	USPAT	2002/03/10
					152 BRS 0	((((gate adj (insulator or insulating or dielectric or oxide or insulation)) with nitrogen with ("f" or fluorine or fluori	USPAT	2002/03/10
					153 BRS 0	((gate adj (insulator or insulating or dielectric or oxide or insulation)) with nitrogen with ("f" or fluorine or fluori	USPAT	2002/03/10
					154 BRS 0	((gate adj (insulator or insulating or dielectric or oxide or insulation)) with nitrogen with ("f" or fluorine or fluori	USPAT	2002/03/10
					155 BRS 0	((gate adj (insulator or insulating or dielectric or oxide or insulation)) with nitrogen with ("f" or fluorine or fluori	USPAT	2002/03/10
					156 BRS 15	"5571734"	USPAT	2002/03/10

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Detail	Errors
------	------	-------------	-----	------------	----------	--------------	--------

EBS View Edit Tools Window Help						
N View Edit Tools Window Help						
Dr*	Type	Hits	Search Text	DBs	Time Stamp	
Per	157	BRS 12	"5571734" and concentration	USPAT	2002/03/10	
Act	158	BRS 8	"5571734" and (concentration with (nitrogen or fluorine))	USPAT	2002/03/10	
Fail	159	BRS 4	("4016587"	USPAT	2002/03/11	
Save	160	BRS 1	(6191463.pn.) and boron	USPAT	2002/03/11	
	161	BRS 1	(6191463.pn.) and nitrogen	USPAT	2002/03/11	
	162	BRS 2	"5674788" and fluorine	USPAT	2002/03/11	
	163	BRS 2	"5674788" and fluorine and nitrogen	USPAT	2002/03/11	
	164	BRS 1	5674788.pn. and thickness	USPAT	2002/03/11	
	165	BRS 5	"5674788" and nm	USPAT	2002/03/11	
	166	BRS 1	5397720.pn.	USPAT	2002/03/11	
	167	BRS 20	"5397720" and (angstrom or nm)	USPAT	2002/03/11	
	168	BRS 11	((gate adj (oxide or insulator or insulating or insulation or dielectric)) with nitridation) and ((gate adj (oxide or in	USPAT	2002/09/11	
	169	BRS 8	((gate adj (oxide or insulator or insulating or insulation or dielectric)) with nitride) and ((gate adj (oxide or insu	USPAT; US-PGPUB	2002/09/11	
	170	BRS 27	((gate adj (oxide or insulator or insulating or insulation or dielectric)) with nitride)and (fluorine with (channel or	USPAT; US-PGPUB	2002/09/11	
	171	BRS 1	"5940699".PN.	USPAT	2002/09/11	
	172	BRS 22	(fluorine with gate with order)	USPAT; US-PGPUB	2002/09/12	
	173	BRS 27	(fluorine with gate) and (fluorine with (injected or injection))	USPAT; US-PGPUB	2002/09/12	
	174	BRS 8	((gate adj (oxide or insulator or insulating or insulation or dielectric)) with nitride)and (fluorine with (channel or	USPAT; US-PGPUB	2003/05/07	
	175	BRS 6	(MOROSAWA and NARIHIRO and IWATA and HIROSHI).in.	EPO; JPO; DERWENT; IBM	2003/05/07	
	176	BRS 6	(MOROSAWA and NARIHIRO and IWATA and HIROSHI).in.	EPO; JPO; DERWENT; IBM	2003/05/07	
	177	BRS 15	((gate adj (oxide or insulator or insulating or insulation or dielectric)) with nitridation) and ((gate adj (oxide or in	USPAT; US-PGPUB	2003/05/07	
	178	BRS 10	gate with nitrogen with boron with fluorine	USPAT	2003/05/19	
	179	BRS 2	gate with nitrogen with boron with fluorine	EPO; JPO; DERWENT	2003/05/19	
	180	BRS 0	((fet or transistor).ab.) and ((gate adj insulator) with ((silicon adj oxide) and (nitride or nitrogen) and (flouri\$)))	USPAT	2003/05/19	
	181	BRS 0	transconductance with boron with diffusion	USPAT	2003/05/19	
	182	BRS 2	((flat adj band) with fluorine) same ((flat adj band) with gate)	USPAT	2003/09/04	
	183	BRS 0	((flat adj band) with fluorine) same ((flat adj band) with gate)	EPO; JPO; DERWENT; IBM	2003/09/04	
	184	BRS 0	((flat adj band) with fluorine) same ((flat adj band) with gate)	EPO; JPO; DERWENT; IBM	2003/09/04	
	185	BRS 2	((flat adj band) with fluorine) same ((flat adj band) with gate)	USPAT	2003/09/04	
	186	BRS 1	((flat adj band) with fluorine) same ((flat adj band) with gate)	US-PGPUB	2003/09/04	
	187	BRS 2	(flat adj band) with fluorine with gate	USPAT	2003/09/04	
	188	BRS 2	(flat adj band) with fluorine with gate	USPAT	2003/09/04	
	189	BRS 1	(flat adj band) with fluorine with gate	US-PGPUB	2003/09/04	
	190	BRS 3	transconductance with fluorine with gate	USPAT	2003/09/04	
	191	BRS 3	transconductance with fluorine with gate	USPAT	2003/09/04	
	192	BRS 0	transconductance with fluorine with gate	US-PGPUB	2003/09/04	
	193	BRS 1	transconductance with boron with gate	USPAT	2003/09/04	
	194	BRS 0	(flat\$1band) with fluorine with gate	USPAT	2003/09/04	
	195	BRS 0	(flat\$1band) with fluorine with gate	USPAT	2003/09/04	
Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definit

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Defined	Errors
------	------	-------------	-----	------------	----------	---------------	--------